

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	((("6301462") or ("6471521"))).PN. or (2003/001414482).CCLS.	USPAT; USOCR	OR	OFF	2006/03/03 09:40
S2	334	700/56	US-PGPUB; USPAT	OR	OFF	2006/02/16 09:57
S3	0	700/56 and (virtual adj axis)	US-PGPUB; USPAT	OR	OFF	2006/02/16 09:58
S4	5	700/56 and "position control device"	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:14
S5	1	10/772297.app.	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:55
S6	2	700/56 and "controlled axis"	US-PGPUB; USPAT	OR	OFF	2006/02/16 10:37
S7	528	700/56 and "controlled axis" or "virtual axis"	US-PGPUB; USPAT	OR	OFF	2006/02/16 10:38
S8	528	700/56 and ("controlled axis") or ("virtual axis")	US-PGPUB; USPAT	OR	OFF	2006/02/16 10:38
S9	0	700/56 and ("controlled axis") and ("virtual axis")	US-PGPUB; USPAT	OR	OFF	2006/02/16 10:38
S10	0	700/56 and ("virtual axis")	US-PGPUB; USPAT	OR	OFF	2006/02/16 10:38
S11	0	700/56 and "position control device" and "controlled axis" and "virtual axis"	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:14
S12	526	"virtual axis"	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:15
S13	0	"position control device"+"ladder"	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:55
S14	12	"position control device" and "ladder"	US-PGPUB; USPAT	OR	OFF	2006/02/16 15:22
S15	4242	"process control system"	US-PGPUB; USPAT	OR	OFF	2006/02/16 15:23
S16	731	"process control system" and automation	US-PGPUB; USPAT	OR	OFF	2006/02/16 15:24
S18	9	"process control system" and automation and internet and "application service provider"	US-PGPUB; USPAT	OR	OFF	2006/02/17 09:34
S19	226	"process control system" and automation and internet	US-PGPUB; USPAT	OR	OFF	2006/02/17 09:25
S20	9	"process control system" and automation and internet and "application service provider"	US-PGPUB; USPAT	OR	OFF	2006/02/17 14:30
S21	1	S20 and payment	US-PGPUB; USPAT	OR	OFF	2006/02/17 09:34

## EAST Search History

S22	16	705/400 and ASP and payment	US-PGPUB; USPAT	OR	OFF	2006/02/17 15:09
S23	2	705/400 and ASP and payment and PCS	US-PGPUB; USPAT	OR	OFF	2006/02/17 15:15
S24	3	705/400 and "process control system"	US-PGPUB; USPAT	OR	OFF	2006/02/17 15:15
S25	1	10/125379	US-PGPUB; USPAT	OR	OFF	2006/02/22 11:21
S26	1716	710/1	US-PGPUB; USPAT	OR	OFF	2006/02/22 11:21
S27	12	710/1 and "conflict resolution"	US-PGPUB; USPAT	OR	OFF	2006/02/22 11:29
S28	0	700/67 and "conflict resolution"	US-PGPUB; USPAT	OR	OFF	2006/02/22 11:29
S29	142	700/67	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:07
S30	0	09/492336.app. and 09/505193.app. and 09/995724.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:08
S31	0	09/492336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S32	0	09/492,336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S33	0	"099492336"	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S34	0	09/492336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S35	8	"5899985"	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S36	1	09/505193.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:11
S37	0	09/492336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:11
S38	1	09/995724.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 14:18
S39	5	((("5003484") or ("5482012") or ("4514674") or ("5184306") or ("5793015"))).PN.	USPAT; USOCR	OR	OFF	2006/02/22 14:19
S40	3	"position control device" and (exclusive adj control)	US-PGPUB; USPAT	OR	OFF	2006/02/23 10:50
S41	12	"position control device" and (ladder)	US-PGPUB; USPAT	OR	OFF	2006/02/23 10:51
S42	1	"position control device" and (ladder) and PMC	US-PGPUB; USPAT	OR	OFF	2006/02/23 10:52

## EAST Search History

S43	1	"position control device" and (ladder) and "programmable machine controller"	US-PGPUB; USPAT	OR	OFF	2006/02/23 10:53
S44	1628	"position control device"	US-PGPUB; USPAT	OR	OFF	2006/02/23 10:57
S45	1	10/772297.app.	US-PGPUB; USPAT	OR	OFF	2006/02/23 11:02
S46	161	700/61	US-PGPUB; USPAT	OR	OFF	2006/02/23 11:05
S47	7	700/61 and ladder	US-PGPUB; USPAT	OR	OFF	2006/02/23 11:43
S48	0	700/61 and ladder and PMC	US-PGPUB; USPAT	OR	OFF	2006/02/23 11:07
S49	4	700/61 and ladder and virtual	US-PGPUB; USPAT	OR	OFF	2006/02/23 14:25
S50	3	"position control device" and (exclusive near control)	US-PGPUB; USPAT	OR	OFF	2006/02/23 14:26
S51	33	"position control device" and (exclusive same control)	US-PGPUB; USPAT	OR	OFF	2006/02/23 14:27
S52	20	"position control device" and (exclusive with control)	US-PGPUB; USPAT	OR	OFF	2006/02/23 15:36
S53	2	"numerical control device" and (exclusive near control)	US-PGPUB; USPAT	OR	OFF	2006/02/23 15:38
S54	5775	ladder same control	US-PGPUB; USPAT	OR	OFF	2006/02/23 16:14
S55	509	S54 and "700"/\$.ccls.	US-PGPUB; USPAT	OR	OFF	2006/02/23 16:15
S56	3	((("5363026") or ("5043644") or ("3731043")).PN. or (2003/0233906).CCLS.	USPAT; USOCR	OR	OFF	2006/02/24 13:14
S57	1	10/175518	US-PGPUB; USPAT	OR	OFF	2006/02/24 13:38
S58	2	("0368088").PN.	USPAT; USOCR; EPO	OR	OFF	2006/02/24 13:39
S59	3	((("5363026") or ("5043644") or ("3731043")).PN. or (2003/0233906).CCLS.	USPAT; USOCR	OR	OFF	2006/02/24 13:42
S60	2186	"speed control device"	US-PGPUB; USPAT	OR	OFF	2006/03/01 09:50
S61	1	"speed control device" and "dead time delay"	US-PGPUB; USPAT	OR	OFF	2006/03/01 09:50
S62	1	"speed control device" and "filter delay"	US-PGPUB; USPAT	OR	OFF	2006/03/01 09:55

## EAST Search History

S63	178	700/14	US-PGPUB; USPAT	OR	OFF	2006/03/01 09:58
S64	0	700/14 and "electric transfer unit"	US-PGPUB; USPAT	OR	OFF	2006/03/01 09:59
S65	54	700/14 and transfer	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:00
S66	0	700/14 and transfer and cord	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:00
S67	0	700/14 and transfer and swithc	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:01
S68	17	700/14 and transfer and switch	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:02
S69	17	700/14 and transfer and switch and control	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:10
S70	0	700/14 and transfer and switch and control and cord	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:03
S71	662	playstation	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:16
S72	1	("5412643").PN.	USPAT; USOCR	OR	OFF	2006/03/01 11:36
S73	1	10/480122	US-PGPUB; USPAT	OR	OFF	2006/03/01 11:36
S74	1	10/798101	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:28
S75	3	09/802377	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:29
S76	3	09/802377	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:29

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S9	0	700/56 and ("controlled axis") and ("virtual axis")	US-PGPUB; USPAT	OR	OFF	2006/02/16 10:38
S10	0	700/56 and ("virtual axis")	US-PGPUB; USPAT	OR	OFF	2006/02/16 10:38
S11	0	700/56 and "position control device" and "controlled axis" and "virtual axis"	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:14
S12	526	"virtual axis"	US-PGPUB; USPAT	OR	OFF	2006/02/16 11:15
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S18	9	"process control system" and automation and internet and "application service provider"	US-PGPUB; USPAT	OR	OFF	2006/02/17 09:34
S19	226	"process control system" and automation and internet	US-PGPUB; USPAT	OR	OFF	2006/02/17 09:25
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S28	0	700/67 and "conflict resolution"	US-PGPUB; USPAT	OR	OFF	2006/02/22 11:29
S29	142	700/67	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:07
S30	0	09/492336.app. and 09/505193.app. and 09/995724.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:08
S31	0	09/492336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S32	0	09/492,336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S33	0	"099492336"	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S34	0	09/492336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S35	8	"5899985"	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:09
S36	1	09/505193.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:11
S37	0	09/492336.app.	US-PGPUB; USPAT	OR	OFF	2006/02/22 12:11
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S56	3	((("5363026") or ("5043644") or ("3731043"))).PN. or (2003/0233906).CCLS.	USPAT; USOCR	OR	OFF	2006/02/24 13:14
S57	1	10/175518	US-PGPUB; USPAT	OR	OFF	2006/02/24 13:38
S58	2	("0368088").PN.	USPAT; USOCR; EPO	OR	OFF	2006/02/24 13:39
S59	3	((("5363026") or ("5043644") or ("3731043"))).PN. or (2003/0233906).CCLS.	USPAT; USOCR	OR	OFF	2006/02/24 13:42
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S68	17	700/14 and transfer and switch	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:02
S69	17	700/14 and transfer and switch and control	US-PGPUB; USPAT	OR	OFF	2006/03/01 10:10
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S74	1	10/798101	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:28
S75	3	09/802377	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:29
S76	3	09/802377	US-PGPUB; USPAT	OR	OFF	2006/03/03 10:29